

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037877.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 2:49
 Sample : J6064-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.062	3.016	3.074	BV	57494	62718	0.26%	0.020%
2	3.096	3.074	3.112	VV	40742	609603	2.49%	0.191%
3	3.129	3.112	3.153	VV	365925	3384288	13.81%	1.063%
4	3.167	3.153	3.198	VV	56828	673532	2.75%	0.211%
5	3.222	3.198	3.233	PV	70613	592585	2.42%	0.186%
6	3.243	3.233	3.257	VV	68445	656321	2.68%	0.206%
7	3.268	3.257	3.282	VV	34612	380243	1.55%	0.119%
8	3.301	3.282	3.314	VV	39777	561502	2.29%	0.176%
9	3.328	3.314	3.348	VV	51402	663853	2.71%	0.208%
10	3.357	3.348	3.368	VV	18494	183814	0.75%	0.058%
11	3.386	3.368	3.396	VV	85839	807428	3.29%	0.254%
12	3.404	3.396	3.421	VV	76223	762618	3.11%	0.239%
13	3.452	3.421	3.467	VV	51646	979739	4.00%	0.308%
14	3.498	3.467	3.512	VV	131182	1677766	6.85%	0.527%
15	3.529	3.512	3.549	VV	272693	2889442	11.79%	0.907%
16	3.567	3.549	3.592	VV	62633	1171304	4.78%	0.368%
17	3.615	3.592	3.677	VV	1325306	18080168	73.77%	5.677%
18	3.697	3.677	3.744	VV	879545	8807102	35.94%	2.765%
19	3.789	3.744	3.807	VV	611846	6625998	27.04%	2.080%
20	3.821	3.807	3.844	VV	140858	1829571	7.47%	0.574%
21	3.892	3.844	3.929	VV	123173	2895484	11.81%	0.909%
22	3.955	3.929	3.979	VV	2581801	24507860	100.00%	7.695%
23	3.994	3.979	4.003	VV	78179	862361	3.52%	0.271%
24	4.011	4.003	4.039	VV	76228	1121518	4.58%	0.352%
25	4.047	4.039	4.056	VV	30565	278895	1.14%	0.088%
26	4.067	4.056	4.077	VV	40394	413170	1.69%	0.130%
27	4.102	4.077	4.123	VV	102286	1717594	7.01%	0.539%
28	4.138	4.123	4.165	VV	119662	1560806	6.37%	0.490%
29	4.191	4.165	4.207	VV	388823	3786778	15.45%	1.189%
30	4.224	4.207	4.243	VV	725535	6641950	27.10%	2.085%
31	4.257	4.243	4.274	VV	137006	1373180	5.60%	0.431%
32	4.290	4.274	4.310	VV	59033	977878	3.99%	0.307%
33	4.327	4.310	4.369	VV	270573	3417039	13.94%	1.073%
34	4.378	4.369	4.388	VV	46583	502141	2.05%	0.158%
35	4.412	4.388	4.426	VV	54999	1026169	4.19%	0.322%
36	4.442	4.426	4.456	VV	115957	1285845	5.25%	0.404%

rteres.txt								
37	4.465	4.456	4.480	VV	69500	796584	3.25%	0.250%
38	4.534	4.480	4.546	VV	237561	4183512	17.07%	1.314%
39	4.562	4.546	4.580	VV	549601	5471641	22.33%	1.718%
40	4.601	4.580	4.619	VV	404163	5112776	20.86%	1.605%
41	4.637	4.619	4.674	VV	590684	6673069	27.23%	2.095%
42	4.709	4.674	4.728	VV	225746	2960433	12.08%	0.930%
43	4.739	4.728	4.753	VV	58992	759643	3.10%	0.239%
44	4.766	4.753	4.779	VV	55675	750666	3.06%	0.236%
45	4.822	4.779	4.853	VV	509365	10001551	40.81%	3.140%
46	4.868	4.853	4.881	VV	239892	2616531	10.68%	0.822%
47	4.897	4.881	4.916	VV	653991	6361952	25.96%	1.998%
48	4.927	4.916	4.965	VV	120859	2246791	9.17%	0.705%
49	4.989	4.965	4.999	VV	52241	897593	3.66%	0.282%
50	5.018	4.999	5.029	VV	62098	1019260	4.16%	0.320%
51	5.041	5.029	5.062	VV	64943	1193257	4.87%	0.375%
52	5.086	5.062	5.151	VV	249945	5936867	24.22%	1.864%
53	5.164	5.151	5.181	VV	74421	1098765	4.48%	0.345%
54	5.220	5.181	5.236	VV	695050	8814224	35.96%	2.767%
55	5.249	5.236	5.276	VV	546918	6042876	24.66%	1.897%
56	5.287	5.276	5.321	VV	69153	1392444	5.68%	0.437%
57	5.340	5.321	5.352	VV	46301	793936	3.24%	0.249%
58	5.398	5.352	5.418	VV	278435	4482998	18.29%	1.408%
59	5.429	5.418	5.447	VV	154472	1832103	7.48%	0.575%
60	5.464	5.447	5.476	VV	117520	1478120	6.03%	0.464%
61	5.491	5.476	5.505	VV	433417	4629909	18.89%	1.454%
62	5.515	5.505	5.532	VV	288553	3240056	13.22%	1.017%
63	5.545	5.532	5.562	VV	197383	2249117	9.18%	0.706%
64	5.584	5.562	5.597	VV	230844	2871479	11.72%	0.902%
65	5.605	5.597	5.615	VV	126985	1241751	5.07%	0.390%
66	5.629	5.615	5.651	VV	127828	2177247	8.88%	0.684%
67	5.671	5.651	5.691	VV	176430	2546228	10.39%	0.799%
68	5.719	5.691	5.737	VV	194341	3511968	14.33%	1.103%
69	5.755	5.737	5.774	VV	669567	6994610	28.54%	2.196%
70	5.791	5.774	5.830	VV	211979	4146732	16.92%	1.302%
71	5.855	5.830	5.872	VV	125370	2212700	9.03%	0.695%
72	5.895	5.872	5.909	VV	151278	2510813	10.24%	0.788%
73	5.921	5.909	5.959	VV	125489	2786734	11.37%	0.875%
74	5.972	5.959	5.986	VV	96702	1115335	4.55%	0.350%
75	6.015	5.986	6.050	VV	167402	3730900	15.22%	1.171%
76	6.087	6.050	6.097	VV	70010	1584870	6.47%	0.498%
77	6.113	6.097	6.172	VV	113368	2853543	11.64%	0.896%
78	6.198	6.172	6.243	VV	433506	5686774	23.20%	1.786%
79	6.303	6.243	6.323	VV	125067	3284634	13.40%	1.031%
80	6.344	6.323	6.364	VV	142222	2151637	8.78%	0.676%
81	6.384	6.364	6.403	VV	109867	1740971	7.10%	0.547%
82	6.413	6.403	6.425	VV	56473	639252	2.61%	0.201%
83	6.437	6.425	6.447	VV	50943	611194	2.49%	0.192%
84	6.465	6.447	6.482	VV	141034	1766381	7.21%	0.555%
85	6.501	6.482	6.517	VV	132303	1915929	7.82%	0.602%
86	6.530	6.517	6.564	VV	103504	1910961	7.80%	0.600%
87	6.582	6.564	6.594	VV	77632	1100744	4.49%	0.346%
88	6.612	6.594	6.644	VV	79775	1738550	7.09%	0.546%
89	6.658	6.644	6.675	VV	59615	897031	3.66%	0.282%

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90	6.707	6.675	6.727	VV	81200	1742920	7.11%	0.547%
91	6.749	6.727	6.776	VV	85404	1556212	6.35%	0.489%
92	6.802	6.776	6.836	VV	422625	5143471	20.99%	1.615%
93	6.852	6.836	6.872	VV	57591	927753	3.79%	0.291%
94	6.892	6.872	6.913	VV	91431	1395753	5.70%	0.438%
95	6.934	6.913	6.972	VV	161631	2812953	11.48%	0.883%
96	7.009	6.972	7.044	VV	36997	1121102	4.57%	0.352%
97	7.075	7.044	7.089	VV	26866	633211	2.58%	0.199%
98	7.113	7.089	7.145	VV	161028	2113152	8.62%	0.663%
99	7.178	7.145	7.216	VV	108347	1664043	6.79%	0.522%
100	7.230	7.216	7.257	VV	22365	450151	1.84%	0.141%
101	7.283	7.257	7.306	VV	28891	609890	2.49%	0.191%
102	7.348	7.306	7.369	VV	35367	882317	3.60%	0.277%
103	7.412	7.369	7.452	VV	100535	1823203	7.44%	0.572%
104	7.477	7.452	7.492	VV	19799	410150	1.67%	0.129%
105	7.510	7.492	7.535	VV	63854	875846	3.57%	0.275%
106	7.544	7.535	7.557	VV	22287	261461	1.07%	0.082%
107	7.568	7.557	7.607	VV	18428	444133	1.81%	0.139%
108	7.625	7.607	7.642	VV	65497	772705	3.15%	0.243%
109	7.657	7.642	7.697	VV	72749	1193937	4.87%	0.375%
110	7.730	7.697	7.752	VV	19299	433804	1.77%	0.136%
111	7.770	7.752	7.782	VV	30797	408656	1.67%	0.128%
112	7.801	7.782	7.825	VV	27811	591471	2.41%	0.186%
113	7.834	7.825	7.856	VV	17174	257191	1.05%	0.081%
114	7.887	7.856	7.905	VV	40995	673970	2.75%	0.212%
115	7.915	7.905	7.929	VV	24198	282822	1.15%	0.089%
116	7.943	7.929	7.960	VV	27555	335923	1.37%	0.105%
117	7.978	7.960	8.011	VV	32023	494182	2.02%	0.155%
118	8.047	8.011	8.073	VV	17551	403342	1.65%	0.127%
119	8.092	8.073	8.107	VV	10597	165439	0.68%	0.052%
120	8.127	8.107	8.147	VV	15403	263990	1.08%	0.083%
121	8.160	8.147	8.191	VV	12021	226384	0.92%	0.071%
122	8.214	8.191	8.240	VV	35386	452683	1.85%	0.142%
123	8.266	8.240	8.313	VV	51925	965076	3.94%	0.303%
124	8.339	8.313	8.381	VV	18324	340246	1.39%	0.107%
125	8.414	8.381	8.442	VV	15677	383232	1.56%	0.120%
126	8.457	8.442	8.490	VV	14822	287109	1.17%	0.090%
127	8.510	8.490	8.536	VV	12761	204839	0.84%	0.064%
128	8.547	8.536	8.562	VV	6005	76479	0.31%	0.024%
129	8.580	8.562	8.650	VV	16354	371640	1.52%	0.117%
130	8.670	8.650	8.687	VV	5613	104151	0.42%	0.033%
131	8.694	8.687	8.714	VV	5703	66916	0.27%	0.021%
132	8.727	8.714	8.741	VV	3443	47077	0.19%	0.015%
133	8.793	8.741	8.844	VV	20830	487004	1.99%	0.153%
134	8.856	8.844	8.869	VV	2560	32316	0.13%	0.010%
135	8.878	8.869	8.900	VV	2753	42799	0.17%	0.013%
136	8.928	8.900	8.939	VV	4704	77422	0.32%	0.024%
137	8.957	8.939	9.017	VV	11853	265508	1.08%	0.083%
138	9.060	9.017	9.095	VV	3938	115589	0.47%	0.036%
139	9.108	9.095	9.122	VV	1798	23299	0.10%	0.007%
140	9.163	9.122	9.197	VV	5704	115271	0.47%	0.036%
141	9.218	9.197	9.236	VV	3748	60400	0.25%	0.019%

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142	9.243	9.236	9.281	VV	2638	42126	0.17%	0.013%	
143	9.326	9.281	9.337	VV	4798	90964	0.37%	0.029%	
144	9.350	9.337	9.377	VV	5882	102427	0.42%	0.032%	
145	9.387	9.377	9.406	VV	3238	46671	0.19%	0.015%	
146	9.424	9.406	9.444	VV	3671	52027	0.21%	0.016%	
147	9.495	9.444	9.538	VV	7204	209896	0.86%	0.066%	
148	9.567	9.538	9.602	VV	9253	149831	0.61%	0.047%	
149	9.622	9.602	9.654	VV	2935	63817	0.26%	0.020%	
150	9.668	9.654	9.687	VV	2494	40601	0.17%	0.013%	
151	9.697	9.687	9.709	VV	2029	23333	0.10%	0.007%	
152	9.724	9.709	9.751	VV	2544	42955	0.18%	0.013%	
153	9.762	9.751	9.774	VV	1429	16838	0.07%	0.005%	
154	9.789	9.774	9.809	VV	2130	29234	0.12%	0.009%	
155	9.836	9.809	9.850	VV	2302	42773	0.17%	0.013%	
156	9.884	9.850	9.904	VV	2288	58627	0.24%	0.018%	
157	9.956	9.904	9.983	VV	4769	141351	0.58%	0.044%	
158	10.001	9.983	10.031	VV	3787	96034	0.39%	0.030%	
159	10.037	10.031	10.056	VV	3336	43938	0.18%	0.014%	
160	10.062	10.056	10.081	VV	2633	38777	0.16%	0.012%	
161	10.093	10.081	10.119	VV	2785	46934	0.19%	0.015%	
162	10.143	10.119	10.189	VV	4677	129531	0.53%	0.041%	
163	10.222	10.189	10.243	VV	5107	110843	0.45%	0.035%	
164	10.264	10.243	10.276	VV	3471	58070	0.24%	0.018%	
165	10.301	10.276	10.326	VV	9016	157429	0.64%	0.049%	
166	10.339	10.326	10.349	VV	3456	45090	0.18%	0.014%	
167	10.373	10.349	10.397	VV	10554	183757	0.75%	0.058%	
168	10.422	10.397	10.486	VV	9567	245868	1.00%	0.077%	
169	10.498	10.486	10.506	VV	3377	36348	0.15%	0.011%	
170	10.528	10.506	10.549	VV	5402	105093	0.43%	0.033%	
171	10.565	10.549	10.579	VV	4209	61850	0.25%	0.019%	
172	10.599	10.579	10.616	VV	4927	87012	0.36%	0.027%	
173	10.629	10.616	10.656	VV	4265	87312	0.36%	0.027%	
174	10.678	10.656	10.732	VV	4161	154600	0.63%	0.049%	
175	10.755	10.732	10.789	VV	4073	101473	0.41%	0.032%	
176	10.813	10.789	10.860	VV	3683	136176	0.56%	0.043%	
177	10.878	10.860	10.894	VV	4360	70068	0.29%	0.022%	
178	10.938	10.894	10.975	VV	5031	174246	0.71%	0.055%	
179	11.000	10.975	11.037	VV	7063	153424	0.63%	0.048%	
180	11.050	11.037	11.065	VV	3755	56284	0.23%	0.018%	
181	11.090	11.065	11.119	VV	7681	157781	0.64%	0.050%	
182	11.139	11.119	11.159	VV	4161	82665	0.34%	0.026%	
183	11.175	11.159	11.202	VV	4967	97056	0.40%	0.030%	
184	11.248	11.202	11.267	VV	4073	121471	0.50%	0.038%	
185	11.298	11.267	11.337	VV	37515	526142	2.15%	0.165%	
186	11.356	11.337	11.368	VV	4701	81544	0.33%	0.026%	
187	11.384	11.368	11.455	VV	4680	203199	0.83%	0.064%	
188	11.476	11.455	11.506	VV	4523	113740	0.46%	0.036%	
189	11.530	11.506	11.538	VV	3992	70056	0.29%	0.022%	
190	11.549	11.538	11.561	VV	3990	52301	0.21%	0.016%	
191	11.585	11.561	11.606	VV	4766	100801	0.41%	0.032%	
192	11.631	11.606	11.650	VV	7498	147178	0.60%	0.046%	
193	11.666	11.650	11.687	VV	7163	126494	0.52%	0.040%	
194	11.703	11.687	11.719	VV	4543	81247	0.33%	0.026%	

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195	11.732	11.719	11.754	VV	4723	96447	0.39%	0.030%
196	11.771	11.754	11.788	VV	4397	85673	0.35%	0.027%
197	11.804	11.788	11.827	VV	5333	101801	0.42%	0.032%
198	11.863	11.827	11.873	VV	4999	119572	0.49%	0.038%
199	11.894	11.873	11.908	VV	6193	107344	0.44%	0.034%
200	11.924	11.908	11.982	VV	5720	221071	0.90%	0.069%
201	11.990	11.982	12.002	VV	4459	51558	0.21%	0.016%
202	12.022	12.002	12.095	VV	5176	250687	1.02%	0.079%
203	12.124	12.095	12.141	VV	4681	109540	0.45%	0.034%
204	12.157	12.141	12.166	VV	4249	58818	0.24%	0.018%
205	12.188	12.166	12.206	VV	4336	88547	0.36%	0.028%
206	12.225	12.206	12.250	VV	5612	122885	0.50%	0.039%
207	12.296	12.250	12.322	VV	7931	242383	0.99%	0.076%
208	12.330	12.322	12.351	VV	4856	72220	0.29%	0.023%
209	12.359	12.351	12.380	VV	4532	71122	0.29%	0.022%
210	12.401	12.380	12.420	VV	5362	106441	0.43%	0.033%
211	12.436	12.420	12.460	VV	6547	116902	0.48%	0.037%
212	12.487	12.460	12.531	VV	4215	153941	0.63%	0.048%
213	12.549	12.531	12.561	VV	4200	70048	0.29%	0.022%
214	12.573	12.561	12.590	VV	4407	65724	0.27%	0.021%
215	12.618	12.590	12.684	VV	8520	262168	1.07%	0.082%
216	12.742	12.684	12.774	VV	24907	443479	1.81%	0.139%
217	12.794	12.774	12.813	VV	4375	83036	0.34%	0.026%
218	12.821	12.813	12.844	VV	3297	54362	0.22%	0.017%
219	12.850	12.844	12.869	VV	3025	40025	0.16%	0.013%
220	12.877	12.869	12.889	VV	2777	28357	0.12%	0.009%
221	12.914	12.889	12.965	VV	3406	127418	0.52%	0.040%
222	12.978	12.965	12.996	VV	2595	40615	0.17%	0.013%
223	13.010	12.996	13.032	VV	2978	53578	0.22%	0.017%
224	13.041	13.032	13.062	VV	2336	40436	0.16%	0.013%
225	13.071	13.062	13.109	VV	2899	58598	0.24%	0.018%
226	13.125	13.109	13.133	VV	2568	34124	0.14%	0.011%
227	13.149	13.133	13.174	VV	3565	67278	0.27%	0.021%
228	13.188	13.174	13.208	VV	2777	47079	0.19%	0.015%
229	13.259	13.208	13.282	VV	4025	102075	0.42%	0.032%
230	13.290	13.282	13.304	VV	2268	25165	0.10%	0.008%
231	13.318	13.304	13.377	VV	2828	94748	0.39%	0.030%
232	13.386	13.377	13.442	VV	2716	68876	0.28%	0.022%
233	13.469	13.442	13.479	VV	1711	30463	0.12%	0.010%
234	13.501	13.479	13.534	VV	2343	54975	0.22%	0.017%
235	13.546	13.534	13.574	VV	2031	40129	0.16%	0.013%
236	13.581	13.574	13.611	VV	2006	33148	0.14%	0.010%
237	13.635	13.611	13.655	VV	1647	33223	0.14%	0.010%
238	13.721	13.655	13.737	VV	2003	70070	0.29%	0.022%
239	13.756	13.737	13.780	VV	2363	41369	0.17%	0.013%
240	13.791	13.780	13.822	VV	1636	31950	0.13%	0.010%
241	13.842	13.822	13.857	VV	1904	29773	0.12%	0.009%
242	13.877	13.857	13.897	VV	3204	49005	0.20%	0.015%
243	13.904	13.897	13.927	VV	1886	25753	0.11%	0.008%
244	13.972	13.927	14.011	VV	2596	76675	0.31%	0.024%
245	14.058	14.011	14.102	VV	2496	81913	0.33%	0.026%
246	14.137	14.102	14.147	VV	1892	40516	0.17%	0.013%

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247	14.161	14.147	14.199	VV	1786	42963	0.18%	0.013%	
248	14.205	14.199	14.271	VV	1579	40735	0.17%	0.013%	
249	14.289	14.271	14.318	VV	1583	27974	0.11%	0.009%	
250	14.337	14.318	14.350	VV	2506	34461	0.14%	0.011%	
251	14.364	14.350	14.408	VV	3017	50968	0.21%	0.016%	
252	14.421	14.408	14.446	VV	848	12503	0.05%	0.004%	
253	14.472	14.446	14.505	VV	1117	22205	0.09%	0.007%	
254	14.538	14.505	14.572	VV	6232	106160	0.43%	0.033%	
255	14.591	14.572	14.611	VV	3023	42347	0.17%	0.013%	
256	14.625	14.611	14.640	VV	2642	38149	0.16%	0.012%	
257	14.649	14.640	14.677	VV	2369	30714	0.13%	0.010%	
258	14.689	14.677	14.732	VV	1172	23841	0.10%	0.007%	
259	14.743	14.732	14.767	VV	1019	11579	0.05%	0.004%	
260	14.815	14.767	14.867	VV	1674	64954	0.27%	0.020%	
261	14.877	14.867	14.896	VV	1648	22239	0.09%	0.007%	
262	14.906	14.896	14.957	VV	1421	32952	0.13%	0.010%	
263	14.983	14.957	15.011	VV	1952	38091	0.16%	0.012%	
264	15.020	15.011	15.061	VV	1549	35954	0.15%	0.011%	
265	15.095	15.061	15.132	VV	4000	91713	0.37%	0.029%	
266	15.158	15.132	15.216	VV	1887	53521	0.22%	0.017%	
267	15.222	15.216	15.233	VV	843	4790	0.02%	0.002%	
268	15.281	15.233	15.299	VV	2004	41345	0.17%	0.013%	
269	15.307	15.299	15.326	VV	1799	26790	0.11%	0.008%	
270	15.338	15.326	15.357	VV	1800	30352	0.12%	0.010%	
271	15.367	15.357	15.399	VV	1560	29616	0.12%	0.009%	
272	15.422	15.399	15.457	VV	1852	37794	0.15%	0.012%	
273	15.479	15.457	15.487	VV	1282	18864	0.08%	0.006%	
274	15.494	15.487	15.507	VV	1115	13527	0.06%	0.004%	
275	15.531	15.507	15.552	VV	2704	48053	0.20%	0.015%	
276	15.572	15.552	15.581	VV	1980	30288	0.12%	0.010%	
277	15.603	15.581	15.627	VV	2848	60918	0.25%	0.019%	
278	15.638	15.627	15.682	VV	3009	48795	0.20%	0.015%	
279	15.691	15.682	15.711	VV	1069	13017	0.05%	0.004%	
280	15.734	15.711	15.744	VV	1408	22905	0.09%	0.007%	
281	15.770	15.744	15.791	VV	2078	48218	0.20%	0.015%	
282	15.826	15.791	15.876	VV	2197	74125	0.30%	0.023%	
283	15.903	15.876	15.927	VV	1536	32241	0.13%	0.010%	
284	15.949	15.927	15.958	VV	1612	18749	0.08%	0.006%	
285	15.964	15.958	15.971	VV	1006	6873	0.03%	0.002%	
286	15.995	15.971	16.018	VV	1594	36361	0.15%	0.011%	
287	16.089	16.018	16.132	VV	4352	154555	0.63%	0.049%	
288	16.162	16.132	16.190	VV	1357	31639	0.13%	0.010%	
289	16.240	16.190	16.291	VV	6724	151419	0.62%	0.048%	
290	16.306	16.291	16.337	VV	3466	54329	0.22%	0.017%	
291	16.366	16.337	16.389	VV	1896	38401	0.16%	0.012%	
292	16.395	16.389	16.425	VV	922	14022	0.06%	0.004%	
293	16.450	16.425	16.458	VV	1563	19501	0.08%	0.006%	
294	16.470	16.458	16.496	VV	1546	20058	0.08%	0.006%	
295	16.521	16.496	16.532	VV	2067	26482	0.11%	0.008%	
296	16.555	16.532	16.632	VV	5140	96180	0.39%	0.030%	
297	16.640	16.632	16.654	PV	519	4377	0.02%	0.001%	
298	16.680	16.654	16.702	VV	1058	18230	0.07%	0.006%	
299	16.722	16.702	16.776	VV	2105	64040	0.26%	0.020%	

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300	16.789	16.776	16.805	VV	1281	15845	0.06%	0.005%
301	16.825	16.805	16.839	VV	627	11769	0.05%	0.004%
302	16.854	16.839	16.864	VV	806	10064	0.04%	0.003%
303	16.890	16.864	16.909	VV	934	16873	0.07%	0.005%
304	16.929	16.909	16.962	VV	1169	24436	0.10%	0.008%
305	17.004	16.962	17.059	VV	5200	97403	0.40%	0.031%
306	17.085	17.059	17.104	PV	1209	24930	0.10%	0.008%
307	17.117	17.104	17.136	VV	1428	22297	0.09%	0.007%
308	17.148	17.136	17.176	VV	1190	20012	0.08%	0.006%
309	17.207	17.176	17.234	VV	1965	38847	0.16%	0.012%
310	17.246	17.234	17.266	VV	850	10886	0.04%	0.003%
311	17.283	17.266	17.311	VV	858	13220	0.05%	0.004%
312	17.318	17.311	17.339	VV	445	4576	0.02%	0.001%
313	17.359	17.339	17.380	PV	687	13118	0.05%	0.004%
314	17.390	17.380	17.409	VV	647	7397	0.03%	0.002%
315	17.440	17.409	17.467	VV	5407	79499	0.32%	0.025%
316	17.495	17.467	17.507	VV	599	10173	0.04%	0.003%
317	17.551	17.507	17.561	VV	1187	19900	0.08%	0.006%
318	17.616	17.561	17.660	VV	2643	77406	0.32%	0.024%
319	17.678	17.660	17.697	VV	824	12128	0.05%	0.004%
320	17.714	17.697	17.744	VV	1131	22566	0.09%	0.007%
321	17.769	17.744	17.834	VV	5105	123690	0.50%	0.039%
322	17.860	17.834	17.892	VV	5199	81064	0.33%	0.025%
323	17.911	17.892	17.959	VV	962	18799	0.08%	0.006%
324	17.987	17.959	18.007	VV	689	9906	0.04%	0.003%
325	18.017	18.007	18.036	VV	664	6118	0.02%	0.002%
326	18.058	18.036	18.076	PV	512	6756	0.03%	0.002%
327	18.084	18.076	18.101	VV	375	2924	0.01%	0.001%
328	18.137	18.101	18.156	PV	919	13544	0.06%	0.004%
329	18.172	18.156	18.182	VV	393	4057	0.02%	0.001%
330	18.210	18.182	18.241	VV	1978	27802	0.11%	0.009%
331	18.269	18.241	18.322	VV	4291	82346	0.34%	0.026%
332	18.342	18.322	18.360	VV	782	13674	0.06%	0.004%
333	18.388	18.360	18.421	VV	984	22862	0.09%	0.007%
334	18.441	18.421	18.461	VV	1035	12339	0.05%	0.004%
335	18.471	18.461	18.496	VV	754	10541	0.04%	0.003%
336	18.526	18.496	18.533	VV	712	9453	0.04%	0.003%
337	18.550	18.533	18.571	VV	665	7451	0.03%	0.002%
338	18.578	18.571	18.587	VV	259	1955	0.01%	0.001%
339	18.666	18.587	18.696	PV	2547	86074	0.35%	0.027%
340	18.712	18.696	18.728	VV	1147	13162	0.05%	0.004%
341	18.744	18.728	18.752	VV	483	5907	0.02%	0.002%
342	18.786	18.752	18.807	VV	777	18138	0.07%	0.006%
343	18.845	18.807	18.867	VV	1369	23186	0.09%	0.007%
344	18.884	18.867	18.892	VV	822	9088	0.04%	0.003%
345	18.900	18.892	18.922	VV	738	8106	0.03%	0.003%
346	18.956	18.922	18.966	VV	570	10054	0.04%	0.003%
347	19.009	18.966	19.027	VV	2858	51911	0.21%	0.016%
348	19.049	19.027	19.072	VV	2674	48744	0.20%	0.015%
349	19.079	19.072	19.101	VV	1258	15880	0.06%	0.005%
350	19.155	19.101	19.211	VV	5909	152890	0.62%	0.048%
351	19.225	19.211	19.244	VV	1662	29980	0.12%	0.009%

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352	19.255	19.244	19.280	VV	1686	28953	0.12%	0.009%	
353	19.353	19.280	19.392	VV	2771	134669	0.55%	0.042%	
354	19.424	19.392	19.459	VV	3115	94270	0.38%	0.030%	
355	19.482	19.459	19.504	VV	2738	68121	0.28%	0.021%	
356	19.554	19.504	19.571	VV	4406	129895	0.53%	0.041%	
357	19.618	19.571	19.637	VV	4686	166846	0.68%	0.052%	
358	19.656	19.637	19.667	VV	4752	80612	0.33%	0.025%	
359	19.698	19.667	19.719	VV	5126	143555	0.59%	0.045%	
360	19.741	19.719	19.753	VV	4770	92739	0.38%	0.029%	
361	19.790	19.753	19.809	VV	5773	171666	0.70%	0.054%	
362	19.850	19.809	19.866	VV	6806	206673	0.84%	0.065%	
363	19.936	19.866	19.956	VV	9493	412925	1.68%	0.130%	
364	19.989	19.956	20.006	VV	8682	251146	1.02%	0.079%	
365	20.041	20.006	20.059	VV	7871	248877	1.02%	0.078%	
366	20.145	20.059	20.155	VV	9761	470110	1.92%	0.148%	
367	20.286	20.155	20.316	VV	14681	1093431	4.46%	0.343%	
368	20.349	20.316	20.366	VV	13582	394690	1.61%	0.124%	
369	20.426	20.366	20.461	VV	18425	845934	3.45%	0.266%	
370	20.479	20.461	20.527	VV	13821	506340	2.07%	0.159%	
371	20.535	20.527	20.569	VV	11251	269280	1.10%	0.085%	
372	20.580	20.569	20.601	VV	9992	183918	0.75%	0.058%	
373	20.627	20.601	20.637	VV	9549	208693	0.85%	0.066%	
374	20.650	20.637	20.666	VV	9451	158405	0.65%	0.050%	
375	20.689	20.666	20.704	VV	10155	225154	0.92%	0.071%	
376	20.730	20.704	20.749	VV	10087	264349	1.08%	0.083%	
377	20.771	20.749	20.803	VV	9506	301687	1.23%	0.095%	
378	20.815	20.803	20.846	VV	8873	204621	0.83%	0.064%	
379	20.856	20.846	20.914	VV	7166	250378	1.02%	0.079%	
380	20.989	20.914	21.027	VV	5141	317054	1.29%	0.100%	
381	21.044	21.027	21.079	VV	4444	115951	0.47%	0.036%	
382	21.090	21.079	21.101	VV	3012	37462	0.15%	0.012%	
383	21.114	21.101	21.125	VV	2780	40057	0.16%	0.013%	
384	21.138	21.125	21.211	VV	2669	88958	0.36%	0.028%	
385	21.264	21.211	21.294	VV	1718	68457	0.28%	0.021%	
386	21.303	21.294	21.324	VV	1188	17846	0.07%	0.006%	
387	21.341	21.324	21.367	VV	944	13723	0.06%	0.004%	
					Sum of corrected areas:		318492986		

Alaphatic EPH 111318.M Thu Nov 29 08:27:07 2018